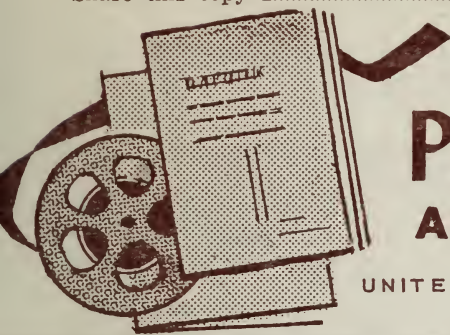


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Monthly List of  
**PUBLICATIONS  
AND MOTION PICTURES**

UNITED STATES DEPARTMENT OF AGRICULTURE

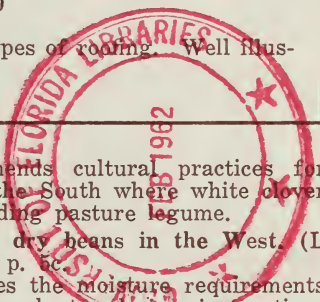
Issued January 1962

**PUBLICATIONS RECEIVED DURING NOVEMBER-DECEMBER 1961**

**BULLETIN OF THE MONTH**

Roofing Farm Buildings  
Farmers' Bulletin 2170

Important considerations in selecting available types of roofing. Well illustrated to show proper installation and repair.



**FARMERS' BULLETINS**

Roofing farm buildings. (F 2170.) 28 p. 15c. See Bulletin of the Month.

How to control a gully. (F 2171.) 14 p. 10c.

Explains how gullies can be prevented and how engineering and vegetation practices can control them once they have started to form.

Moldboard plows. (F 2172.) 28 p. 15c. Discusses kinds of plows, attachments, necessary field adjustments, and repairs.

Farm fences. (F 2173.) 24 p. 15c.

Information about constructing, using, and maintaining fences and gates.

Equipment for cooling milk on the farm. (F 2175.) 20 p. 10c.

Describes the various types of milk cooling equipment and their application to different farm uses.

Raising dairy calves and heifers. (F 2176.) 22 p. 15c.

Information on care and management from birth to entry into the milking herd.

**LEAFLETS**

White clover for the South. (L 498.) [8]p. 5c.

Recommends cultural practices for parts of the South where white clover is the leading pasture legume.

Irrigating dry beans in the West. (L 499.) 6 p. 5c.

Describes the moisture requirements of the bean plant and gives instructions on when to irrigate.

Milky disease for control of Japanese beetle grubs. (L 500.) 6 p. 5c.

Discusses the nature of milky disease and gives instructions on applying the spore dust.

The old house borer. (L 501.) 8 p. 5c.

The old house borer is an insect that can cause severe damage in buildings in Eastern United States. This leaflet describes the insect, the signs of infestation, and tells how the borer can be controlled.

**AGRICULTURE HANDBOOKS**

Activities handbook, Animal Disease Eradication Division. (AH 202.) 63 p. 50c. **FOR SALE ONLY.**

An account of many livestock and poultry disease eradication programs and their accomplishments through State-Federal cooperative efforts.

Tomato diseases and their control. (AH 203.) 86 p. 40c. **FOR SALE ONLY.**

Gives symptoms of parasitic and non-parasitic diseases and recommends control methods.

**Puerto Rican woods: Their machining, seasoning and related characteristics.** (AH 205.) 98 p. 65c. **FOR SALE ONLY.**

Results of tests to determine properties and characteristics of 60 timbers of potential importance in Puerto Rico. Sixty trees from foreign lands. (AH 212.) 30 p. 15c.

Primarily for identification, this bulletin presents descriptions and drawings of 60 species of trees introduced from foreign countries and commonly planted in different parts of the United States.

**Muskmelon culture.** (AH 216.) 45 p. 25c.

Describes varieties in most demand for commercial and home-garden planting, gives care and suggests methods to control diseases and insects.

## **AGRICULTURE INFORMATION BULLETINS**

**Hop production.** (AB 240.) 46 p. 25c.

Covers the commercial production of hops from establishment of a hopyard to harvesting and preparing for market.

**Lining irrigation laterals and farm ditches.** (AB 242.) 11 p. 15c.

Discusses the preparation of channels for linings, types and costs of concrete and asphalt liners used.

**Soils suitable for septic tank filter fields—A soil map can help you.** (AB 243.) 12 p. 15c.

A discussion of how soil conditions affect septic-tank filter fields.

**Farming in the U.S.** (AB 246.) [23]p. 20c.

Outlines some of the changes that have occurred in farming since the 1920's. Also discusses regional differences in farmland and describes major services available to the farmer today.

**Rural industrialization—A summary of five studies.** (AB 252.) 37 p. 25c. **FOR SALE ONLY.**

The studies summarized in this report were undertaken to determine social and economic changes that occurred after the establishment of industrial plants in rural communities of low and moderate farm income.

## **HOME ECONOMICS RESEARCH REPORTS**

**An evaluation of basal metabolic data**

for children and youth in the United States. (HERR 14.) 101 p. 60c. **FOR SALE ONLY.**

## **MARKETING RESEARCH REPORTS**

**Supplement to Storage behavior of lemons from the desert areas of Arizona and California.** (Suppl. MRR 310.) 11 p.

**Handling potatoes into Red River Valley storages—methods and equipment.** (MRR 471.) 39 p.

**Ice cream manufacturing plants in the Midwest—methods, equipment, and layout.** (MRR 477.) 58 p.

**Operating grain aeration systems in the hard winter wheat area.** (MRR 480.) 22 p.

**Operating grain aeration systems in the Southeast.** (MRR 488.) 11 p.

**Effect of biphenyl treatment and carbon ventilation on decay and soilage of California lemons in overseas shipments.** (MRR 500.) 14 p.

**Display location and customer service in retail produce departments.** (MRR 501.) 50 p.

**Evaluating delivery operations of wholesale food distributors.** (MRR 502.) 38 p.

**Returns from marketing cottonseed and soybean oils in margarine.** (MRR 503.) 39 p.

**The marketing of cottage cheese and frozen dairy products in Kansas, Missouri, and Oklahoma.** (MRR 504.) 24 p.

**Market potential for processed potato products.** (MRR 505.) 27 p. 20c.

**The changing feed mixing industry—practices in selected States.** (MRR 506.) 27 p. 20c.

**Seed potato productivity after cooling, supercooling, or freezing.** (MRR 507.) 14 p.

**Drying rice in heated air dryers with aeration as a supplementary treatment.** (MRR 508.) 22 p.

## **MISCELLANEOUS PUBLICATIONS**

**Planning the electric water system and plumbing for your farmstead.** (M 674.) 12 p. 15c.

**Scientific careers in plant pest control.** (M 854.) Folder.

**Selecting and using a farmhouse plan.** (M 880.) 4 p. 5c.

Self-feeding hay wagon for cattle, plan No. 5908. (M 883.) 1 sheet. 5c.  
 Sheep feeders, plan No. 5913. (M 885.) 1 sheet. 5c.  
 Portable self-feeder for sheep, plan No. 5914. (M 886.) 1 sheet. 5c.  
 Development program for the National Forests. (M 896.) 26 p. 15c.

## PRODUCTION RESEARCH REPORTS

Latar orchardgrass for conservation in the West. (PRR 54.) 8 p.  
 The relationship between colony populations and honey production as affected by honey bee stock lines. (PRR 55.) 20 p.

## SOIL SURVEY REPORTS

Calhoun County, Alabama. 97 p. \$2.50. FOR SALE ONLY.  
 Douglas County, Georgia. 85 p. \$1.25. FOR SALE ONLY.  
 Greeley County, Kansas. 30 p. \$2.00. FOR SALE ONLY.  
 Hamilton County, Kansas. 43 p. \$3.25. FOR SALE ONLY.  
 Issaquena County, Mississippi. 42 p. \$1.75. FOR SALE ONLY.  
 Rappahannock County, Virginia. 85 p. \$1.75. FOR SALE ONLY.  
 Stevens County, Kansas. 33 p. \$2.00. FOR SALE ONLY.

## TECHNICAL BULLETINS

Spread of white pine blister rust from ribes to sugar pine in California and Oregon. (T 1251.) 71 p. 30c. FOR SALE ONLY.  
 Residual effects of fall- and spring-applied nitrogen fertilizers on crop yields in the Southeastern United States. (T 1254.) 19 p. 15c. FOR SALE ONLY.  
 Airborne movement of the pink bollworm and other arthropods. (T 1255.) 20 p. 15c. FOR SALE ONLY.

## OTHER PUBLICATIONS

Processing of poultry byproducts and their utilization in feeds. (URR 3.) 40 p. 35c.  
 Dietary evaluation of food used in households in the United States. (HFC 16.) 55 p. 40c.  
 White grubs in forest tree nurseries and plantations. (FPL 63.) 4 p.  
 Carpenterworm. (FPL 64.) 8 p.  
 Pine needle-sheath miner. (FPL 65.) 4 p.  
 Pine butterfly. (FPL 66.) 4 p.  
 Costs and returns on commercial farms, long-term study, 1930-57. (SB 297.) 253 p. \$1.25. FOR SALE ONLY.  
 Field seeds, supply and disappearance, U.S. crop years, 1939-1959. (SB 298.) 29 p. 20c.

**SPECIAL NOTICE.** For reasons of economy this list will be issued bimonthly until further notice.

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<input type="checkbox"/> F 2175	<input type="checkbox"/> L 501	<input type="checkbox"/> M 886	

Others .....





**Vegetables for processing: Acreage, production, and value, by States, 1954-59, revised estimates (SB 299.)** 43 p.

**Vegetables for fresh market: Acreage, production, and value, 1954-59, revised estimates, by seasonal groups and States. (SB 300.)** 147 p.

**1962 Agricultural outlook chartbook.** 66 p. 45c. **FOR SALE ONLY.**

## PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington 25, D. C., for a copy of Price List 36, Government Periodicals.

Agricultural Marketing.  
Agricultural Research.  
Agricultural Situation.  
Agriculture Decisions.  
Bibliography of Agriculture.  
Extension Service Review.  
Foreign Agriculture.  
News For Farmer Cooperatives.  
Rural Lines.  
Soil Conservation.

## MOTION PICTURES

For loan or purchase information write to Motion Picture Service, Office

of Information, U.S. Department of Agriculture, Washington 25, D. C.

**Agriculture's Showcase Abroad.** Sound, color, 16-mm., 13½ minutes.

Millions of the world's potential customers are seeing, feeling, and tasting American farm products colorfully and dramatically displayed at International Trade Fairs—from Tokyo to Zagreb, Europe to Latin America. In this film, we watch our friends abroad enjoy many of the miracles we have taken for granted—instant dry milk, fried chicken, and the supermarket. (Available for loan from land-grant college film libraries.)

**Handling Fruits and Vegetables.** Sound, color, 16-mm., 25 minutes.

Demonstrates efficient materials-handling systems and warehouse designs for wholesale distributors of fresh fruits and vegetables. Five systems for receiving and storing, three for assembly and truck loading are presented. Low-cost handling methods are described for a variety of widely used types of materials-handling equipment. Sound management practices and an efficient warehouse design are described and illustrated. (Available for loan from film libraries at Ithaca, N.Y.; Athens, Ga.; Champaign, Ill., and Fort Collins, Colo.)

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